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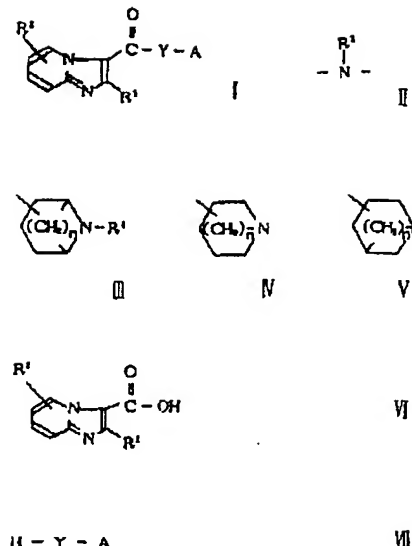
→ **JP1258674A** ☐ **19891016****Title:** (ENG) IMIDAZO(1,2-A)PYRIDINE DERIVATIVE**Abstract:** (ENG)

NEW MATERIAL: A compound shown by formula I [Y is -O- or group shown by formula II (R¹ is H or alkyl); A is group shown by formula III (n is 1-5; R⁴ is R³, cycloalkyl, etc.), group shown by formula IV or formula V; R¹ is R³, halogen, CF₃, OH, alkoxy, amino, etc.; R² is R³, halogen, OH, alkoxy, aralkyloxy, amino, nitro, etc.].

EXAMPLE: 2-Methyl-imidazo[1,2-a] pyridine-3-carboxylic acid (endo-8-methyl- 8-azabicyclo[3,2,1]oct-3-yl) ester hydrochloride.

USE: A drug. 5-HT antagonist. Useful for treating or preventing migraine, etc., antiemetic, especially preventing vomiting and bad heart related to treatment of cancer, remedying central nerve disorder, arrhythmia, etc. and useful for treating delayed gastric emptying, digestive ulcer, etc.

PREPARATION: A compound shown by formula VI or a reactive derivative is condensed with a compound shown by formula VII or a precursor thereof in a solvent to give a compound shown by formula I.

Application Number: JP 8693088 A**Application (Filing) Date:** 19880408**Priority Data:** JP 8693088 19880408 A X;**Inventor(s):** NITTA KAZUMASA; MARUYAMA AKIRA; KAWAHARA KOZUE; YAMAZAKI TOMOSHI; TOBE AKIHIRO**Assignee/Applicant/Grantee:** MITSUBISHI CHEM IND**IPC (International Class):** C07D45302; A61K031435; C07D51900; C07D51900; C07D47104; C07D47108**Other Abstracts for Family Members:** DERABS C89-345166**Other Abstracts for This Document:** DERC89-345166**Legal Status:** There is no Legal Status information available for this patent

[no drawing available]

→ **JP2643274B2** ☒ **19970820****Title:** (ENG) IMIDAZO*1*22A*PIRIJINJUDOTAI**Application Number:** JP 8693088 A**Application (Filing) Date:** 19880408**Priority Data:** JP 8693088 19880408 A X;**Inventor(s):** NITSUTA KAZUMASA; MARUYAMA AKIRA; KAWAHARA KOZUE; YAMAZAKI TOMOSHI; TOBE AKIHIRO**Assignee/Applicant/Grantee:** MITSUBISHI KAGAKU KK**IPC (International Class):** C07D45106; C07D45302; C07D51900; A61K031435**Other Abstracts for Family Members:** CHEMABS112(19)178986V; DERABS C1989-345166; JAPABS 140014C000153**Legal Status:** There is no Legal Status information available for this patent